**Dominion Transmission, Inc.** 445 West Main Street, Clarksburg, WV 26301

Web Address: www.dom.com



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Director

RFCENCI

Air Protection Division USEPA Region III

**FEB** 0 3 2011

1650 Arch Street (3AP00)

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Philadelphia, PA 19103-2029

IAM 2 1 2011

RE:

Dominion Transmission, Inc.

Wolf Run Compressor Station (Permit Exempt)

**MACT Subpart ZZZ Initial Notification** 

Dear Director:

Dominion Transmission, Inc. is submitting this initial notification in accordance with 40 C.F.R. 63.9.b and MACT Subpart ZZZZ for the listed existing sources at the following natural gas compressor station.

Name of Facility:

Wolf Run Station

Address of Facility:

6060 Freemans Creek Road

Weston, WV 26452

Owner/Operator:

Dominion Transmission, Inc.

Address of Owner/Operator:

445 West Main Street

Clarksburg, WV 26301

Relevant Standard:

40C.F.R 63 Subpart ZZZZ – National Emissions

Standards for Hazardous Air Pollutants for Stationary

Reciprocating Internal Combustion Engines

**Compliance Date:** 

October 19, 2013

Major or Area Source:

Minor

Brief description of the nature, size, design, and method of operation of the source: Wolf Run Station is a natural gas compressor station that consists of 4 natural gas-fired compressor engines, a dehydration system, 2 boilers less than 10 MMBTU, 9 auxiliary generator microturbines, and other minor sources of emissions.

Emission points within affected Source (Affected Existing Units)

Unit ID	Unit Use	Manufacturer	Model	HP	Engine Type*
EN01	Natural Gas Compressor Engine	Caterpillar	G3606LE	1,775	4SLB
EN02	Natural Gas Compressor Engine	Caterpillar	G3606LE	1,775	4SLB

<sup>\* 2</sup>SLB – 2 stroke lean burn

4SRB - 4 stroke rich burn

4SLB – 4 stroke lean burn

## **HAPs Emitted by Source(s):**

- 1. Acrolein
- 2. Acetaldehyde
- 3.Benzene
- 4. Ethylbenzene
- 5. Formaldehyde
- 6. n-Hexane
- 7. Toluene
- 8. Xylene

If you have any questions or comments please contact Richard Gangle at 304-627-3225 or via email at Richard.B.Gangle@Dom.com.

I certify that the information contained in this form to be accurate and true to the best of my knowledge.

Jeffrey Barger

Vice President, Pipeline Operations

Dominion Transmission, Inc.

Date

01/19/11